AFE # D13095

McPherson Drilling LLC | Drillers Log | McPherson Drilling LLC

Rig Number: 2	S. 5 T. 28 R. 17E
API No. 15- 205-28165	County Wilson
Elev. 987	Location SW-NE-NE-NW

Operator: Post Rock midcontinent Production	
Address: Oklahoma Tower 210 Park Ave Ste 2750	
Well No: 5-14	Lease Name: Grady James, A
Footage Location: 530	ft. from the (N) (S) Line
2145	ft. from the (E) (W) Line
Drilling Contractor: McPherson Drilling LLC	
Spud date: 5/15/13	Geologist
Date Completed: 5/16/13	Total Depth: 1100'

Casing Record	Surface	Production
Size Hole:	11"	7 7/8"
Size Casing	8 5/8"	
Weight	23#	
Setting Depth	23'	Post Rock
Type Cement	Port	" "
Sacks	5	

Rig Time:

Gas Tests:

705' Slight Blow
805' Slime
905' Same

Put oil on PF from 960'
TD 1005'

Inj water @ 200'

Well Log

Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.	
Top Soil	0	2		Sand	557	565	GP	sand shale	1008	1100	TD
Lime	2	6		coal	565	566					
Shale	6	29		Sand	566	621	GP				
Lime	29	116		coal	621	622					
sand	116	119		Lime	622	643					
shale	119	134		coal	643	644					
sand	134	165		Shale	644	680					
sand shale	165	229		Oil Lime	680	697					
Lime	229	306		summit	697	705					
shale	306	318		Lime	705	713					
Lime	318	324		mulky	713	718					
Sand	324	337	GP	Lime	718	720					
Lime	337	352	GP	shale	720	732					
Shale	352	359		coal	732	733					
Lime	359	405	oil	sand	733	774					
Shale	405	430		sand shale	774	792					
Coal	430	431		Coal	792	793					
Shale	431	455		Shale	793	833					
Sand	455	470	GP	Sand	833	899	GP				
Shale	470	488	GP	Sand/Shale	899	909					
Lime	488	495		Shale	909	920					
Shale	495	517		Coal	920	921					
Lime	517	527		Shale	921	960					
shale	527	537		oil sand	960	1008					